

FORM PTO-1449 U.S. Department of Commerce
(Rev. 4/92) Patent and Trademark Office

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.

520.34851CC4

SERIAL NO.

10/786,092
Not yet assigned

APPLICANT:

Y. OHGOSHI et al.

FILING DATE:

February 26, 2004

GROUP:

2611

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|---------------------|-----------------|-------|------------------|-------|----------|-------------------------------|
| UK | 4 4 8 5 4 7 7 | 11/84 | Nossen | 375 | 200 | |
| | 6 1 0 4 7 4 8 | 08/00 | Kaka | 375 | 200 | 6/11/96 |
| | 5 6 4 4 5 9 0 | 7/97 | Sugita | 375 | 130 | |
| | 5 0 8 1 6 5 2 | 1/92 | Farahati et al. | 375 | 344 | |
| | 5 7 9 6 7 2 2 | 8/98 | Smith et al. | 375 | 130 | |
| | 6 0 2 8 8 5 2 | 2/00 | Miya et al. | 370 | 335 | |
| | 5 6 6 6 3 5 2 | 9/97 | Ohgoshi et al. | 375 | 200 | |
| | 5 5 8 4 0 6 8 | 12/96 | Mohindra | 455 | 192.2 | |
| | 5 5 8 1 5 8 2 | 12/96 | Choi | 375 | 344 | |
| | 5 5 5 9 8 2 8 | 9/96 | Armstrong et al. | 375 | 200 | |
| | 5 3 6 1 2 7 6 | 11/94 | Subramanian | 375 | 200 | |
| | 5 3 0 1 2 0 6 | 4/94 | Ishigaki et al. | 375 | 200 | |
| | 4 8 5 6 0 2 7 | 8/89 | Nakamura et al. | 375 | 344 | |
| | 6 2 3 3 2 7 1 | 5/01 | Jones, et al. | 375 | 142 | |
| | 6 2 6 3 0 1 0 | 7/01 | Naruse et al. | 375 | 130 | |
| | 6 2 0 5 1 2 7 | 3/01 | Ramesh | 370 | 329 | |
| UK | 6 1 3 7 8 2 5 | 10/00 | Sekine, et al. | 375 | 130 | |

FOREIGN PATENT DOCUMENTS

| DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |
|-----------------|------|---------|-------|----------|-------------|
| | | | | | YES NO |
| | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

KHA TRAN

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3/11/07

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|---------------------|--|-----------------|---|---|---|---|---|---|-------|-----------------|-------|----------|-------------------------------|
| elt | | 4 | 9 | 0 | 1 | 3 | 0 | 7 | 2/90 | Gilhousen et al | | | |
| | | 4 | 6 | 2 | 1 | 3 | 6 | 5 | 11/86 | Chiu | | | |
| | | 5 | 6 | 2 | 3 | 4 | 8 | 6 | 4/97 | Dohi et al | 370 | 342 | |
| | | 5 | 0 | 6 | 2 | 1 | 2 | 2 | 10/91 | Pham et al | | | |
| | | 5 | 5 | 4 | 8 | 8 | 1 | 1 | 8/96 | Kumagai et al | 455 | 192.2 | |
| | | 5 | 9 | 4 | 3 | 3 | 2 | 9 | 8/99 | Ohgoshi et al | | | |
| | | 6 | 4 | 5 | 6 | 6 | 0 | 9 | 9/02 | Ohgoshi et al | | | |
| elt | | 6 | 2 | 9 | 2 | 4 | 7 | 7 | 9/01 | Ohgoshi et al | | | |

FOREIGN PATENT DOCUMENTS

[illegible]

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | |
|---|--|
|  | M.K. Sust, et al, "Code and Frequency Acquisition for Fully Digital CDMA-VSATS", Countdown to the New Millennium, Phoenix, Dec. 2-5, 1991, Proceedings of the Global Telecommunications Conference, IEEE, US, vol. 3, 12/2/991, pp. 498-504. |
|  | "Coherent Detection for CDMA Mobile Communication Systems" By: Yasduo OHGOSHI, et al., Source – Electronic Information Communication Convention, Fall of 1994 |
| | |

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